NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

			Attorney Docket	No.: _	117848	
OLIFF & BERRIDGE, PLC						2003
P.O. Box 19928	20		I	ate: _	November 21,	2003
Alexandria, Virginia 223	0		COOR DATENT AL	PLIC	ATION	
Telephone: (703) 836-640 Facsimile: (703) 836-278	Ĭ		MAIL STOP PATENT A	: 1 DIC.	AITO	
racsinine. (700) 000 = 1			OVISIONAL APPLICAT	ION T	RANSMITTA	ÄL.
Customer Number: 259	944	NONPE	RULE §1.53(ь)		/-
Customer (tumoer)			KOLE 31105(٠,		- ! 0
Commissioner for Patents						E 0 ===
P.O. Box 1450					_	100
Alexandria, VA 22313-14	150					13.K
a'			•			こと言
Sir:				1		640
Transmitted herewith for	filing under 37 C.F	.R. $\S1.53(b)$ is the nonp	provisional patent application			5-
1	DOCESS FOR PR	ODUCTION OF FORM	MED HONEYCOMB BODY	, AND)	×
For (Title):	HONEYCOMB ST	RUCTURE				
_						
By (Inventors):	Takashi MIYAKA'	WA; Satoru INOUE				
		1 . 4				
Formal drawings (Figs. 1-5; 5 sheets	are attached.				·
Use Figure _	for from page	. Elad horowith	. C1 J			
A Declaration and	laims benefit of Pr	ovisional Application Need to reflect this claim	in the Specification if not al	ready p	resent.)	
(A Preliminary A	mendment is attach	ned to reflect this claim NGK INSULATORS, and herewith.	in the Specification if not al LTD.			
This patent applic	ation is assigned to	ed herewith.				
			•			
	call antitty ctaills is:	HELEDA MOSCILICA.			1051150 8	110)
A Preliminary Ar	nendment is lifed i	002-360252 filed Dece	mber 12, 2002 in JAPAN is oplication is filed herewith.	claime	a (35 U.S.C. 8	112).
Priority of foreig	copy of the above c	orresponding foreign a	oplication is filed herewith. 122(b). The undersigned att not be the subject of an app	orney C	or agent hereby	certifies that
	te NH FL TO DE DUDU	Siled under ST		lication	filed in anoth	er country, or
the invention dis	closed in this appli	reement, that requires p	not be the subject of an appointment of applications 1	8 mont	hs after ming.	
under a multiface The filing fee is	calculated below:	, ,			•	
		D PARTEN OF				1 BY A
CLAIMS IN THE AP	PLICATION AFTE	NOTED ABOVE			OTHER T SMALL E	HAN A NTITV
ANY PRELIMINARY	Y AMENDMENT	NOTED TO	SMALL ENTITY			
	T	NO. EXTRA	RATE FEE	<u>OR</u>	RATE	FEE
; FOR:	NO. FILED	32 (1994) 32 (1994) T		O.D.		\$ 770
DACIC FEE			\$ 385	<u>OR</u>		
BASIC FEE			x 9= \$	<u>OR</u>	x 18	\$.
TOTAL CLAIMS	12 - 20	= 0	x 9= 5		26	
	2 - 3	= 0	x 43 = \$	<u>OR</u>	x 86	\$
INDEP CLAIMS	_	<u></u>	+ 145 = \$	OR.	+ 290	s
☐ MULTIPLE DEF	ENDENT CLAIM	S PRESENTED	+ 145 = \$	7	L	
* If the difference	is less than zero, er	nter "0".	TOTAL \$	<u>OR</u>	TOTAL	\$ 770
Ti the difference			ting top is attached. Except	as oth	erwise noted h	erein, the

Check No. 148522 in the amount of \$770 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Oliff & Berridge, pl	c		Atto	orney Docke	et No.: _	117848	
P.O. Box 19928					Date:	November 2	1, 2003
Alexandria, Virginia 🤅	22320			•	_		
Telephone: (703) 836- Facsimile: (703) 836-2	6400 2787		MAIL STOP	PATENT A	<u>APPLIC</u>	<u>ATION</u>	
Customer Number:		NONPR	OVISIONAL	. APPLICA RULE §1.5	TION T 3(b)	RANSMITT	Γ AL
Commissioner for Pater	nts	•	,				
P.O. Box 1450 Alexandria, VA 22313	-1450						•
Sir:							
Transmitted herewith f	or filing under 37 C.	F.R. §1.53(b) is the nonp	rovisional pate	ent applicati	on		
For (Title):	PROCESS FOR P	RODUCTION OF FORM	IED HONEY	СОМВ ВОГ	Y, AND)	•
rot (Title).	HONEYCOMB S						
By (Inventors):	Takashi MIYAKA	AWA; Satoru INOUE	· .				<u>.</u>
Formal drawing	gs (Figs. <u>1-5; 5</u> sheet	s) are attached.				•	
Use Figure	for front pag	ov is filed herewith					
A Declaration and This application	n claims benefit of P	Provisional Application No.	o filed n the Specific	ation if not a	already p	resent.)	
This notent and	dication is assigned	(0 NOV INSOUVIOUS	LTD.				•
The evecu	itad Accionment IS II	led herewith. ent is filed herewith.	•		,		
Entitlement to	small entity status is	s hereby asserted.	•			_	
Priority of fore	Amendment is filed eign application No.	2002-360232 Hied Decer	nber 12, 2002	in <u>JAPAN</u> i	s claimed	d (35 U.S.C. §	§119).
✓ A certifie	d copy of the above	corresponding foreign ap	TO TO THE	و المحمد السيداد	Harney A	r agent hereb	v certifies that
the invention	disclosed in this app	lished under 35 U.S.C. 12 lication has not and will r agreement, that requires pu	ot be the subjublication of a	ect of an ap	piication 18 month	ns after filing.	• .,
under a multil The filing fee	is calculated below:	greement, that requires p		•			
CLAIMS IN THE A	APPLICATION AFT	ER ENTRY OF				OTHER 7	ΓΗΑΝ Α
ANY PRELIMINA	RY AMENDMENT	NOTED ABOVE	SMALL	ENTITY_	_	SMALL E	
	NO EN ED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	·FEE
FOR:	NO. FILED	140. EXTIG			4	STATE OF STREET	

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	12 - 20	= 0		
INDEP CLAIMS	2 - 3	= 0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

	SMALL ENTITY				
RATE		FEE	<u>OR</u>		
Ì		\$ 385	<u>OR</u>		
	x 9=	\$	<u>OR</u>		
	x 43 =	\$	<u>OR</u>		
	+ 145=	\$	<u>OR</u>		
	TOTAL	\$	<u>OR</u>		

RATE	·FEE		
	\$ 770		
x .18	\$		
x 86	\$		
+ 290 .	\$		
TOTAL	\$ 770		

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